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## (54) OPTICALLY ACTIVE INDANONE DERIVATIVE

(57) Abstract:

NEW MATERIAL:A compound expressed by the formula or an acid addition salt thereof.

EXAMPLE: I-1-Benzyl-4-[5,6-dimethoxy-1-indanon)-2-y] methylpiperidine.

USE: With powerful inhibitory action on acetylcholine esterase and useful for treating, preventing, remitting and improving various geriatric dementias, especially Alzheimer type geriatric dementia and sequelae of cerebral angiopathy.

PREPARATION: The dl-isomer (racemic modification) obtained by a well-known method is resolved by using a separating column for optical isomers, etc., to afford the compound expressed by the formula.

## **LEGAL STATUS**

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